**UTILITY PATENT APPLICATION TRANSMITTAL**
**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

| | | |
|---|---|---|
| Docket No. | : | 51248/JWP/I267 |
| Inventor(s) | : | George A. Soli |
| Title | : | DEVICE, SYSTEM AND METHOD FOR MEASURING THE INVERSE FINE STRUCTURE CONSTANT |
| Express Mail Label No. | : | EV 327292172 US |

**ADDRESS TO:** Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 8, 2003

1. __X__ **FEE TRANSMITTAL FORM** *(Submit an original, and a duplicate for fee processing).*

2. **IF A CONTINUING APPLICATION**
   __X__ This application is a continuation-in-part of patent application No. 09/863,778.

   Prior application information: Examiner Stephen C. Buczinski; Group Art Unit: 3662.

   _____ This application claims the benefit of Provisional Application No. pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

   **Specification**
   __30__ Specification, claims and Abstract (total pages)

   **Drawings**
   __9__ Sheets of formal drawing(s) (FIGS. 1 to 9)

   **Declaration and Power of Attorney**
   _____ Newly executed
   __X__ Unexecuted declaration
   _____ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. _____ **Microfiche Computer Program** *(Appendix)*

5. _____ Nucleotide **and/or Amino Acid** Sequence **Submission** *(if applicable, all necessary)*
   _____ Computer Readable Copy
   _____ Paper Copy (identical to computer copy)
   _____ Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**
   __X__ Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY

**UTILITY PATENT APPLICATION TRANSMITTAL**
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**Docket No.: 51248/JWP/I267**

7. **ALSO ENCLOSED ARE**

_____ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication)**
_____ Preliminary Amendment
_____ Includes "Cross-Reference to Related Applications"
_____ A Petition for Extension of Time for the parent application and the required fee are enclosed
_____ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
__X__ This application is owned by Integrated Detector Systems, LLC pursuant to an Assignment recorded at Reel 012250, Frame 0335
_____ Information Disclosure Statement (IDS)/PTO/SB/08A/B
_____ Copies of IDS Citations
_____ Certified copy of Priority Document(s) *(if foreign priority is claimed)*
_____ English Translation Document *(if applicable)*
__X__ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
_____ Other:

8. **CORRESPONDENCE ADDRESS**

***CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068***
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By _____
John W. Peck, Ph.D.
Reg. No. 44,284
626/795-9900

**FEE TRANSMITTAL**
**UTILITY PATENT APPLICATION**

**DATE: October 8, 2003**

Docket No. : 51284/JWP/I267
Inventor(s) : George A. Soli
Title : DEVICE, SYSTEM AND METHOD FOR MEASURING THE INVERSE FINE STRUCTURE CONSTANT Duplicate ___

**FEE DETERMINATION**

| CLAIMS AS FILED | | | | | |
|---|---|---|---|---|---|
| | NUMBER FILED | NUMBER EXTRA | SMALL ENTITY RATE | LARGE ENTITY RATE | FEE |
| TOTAL CLAIMS | 17 – 20 | = 0 | 0 x $9.00 | x $18.00 | $0.00 |
| INDEPENDENT CLAIMS | 1 – 3 | = 0 | x $43.00 | x $86.00 | $0.00 |
| MULTIPLE-DEPENDENT CLAIMS FEE | | | $145.00 | $290.00 | $0.00 |
| BASIC FEE | | | $385.00 | $770.00 | $385 |
| | | | | TOTAL FILING FEE | $385 |
| List Independent Claims: 1 | | | | | |

**METHOD OF PAYMENT**

__X__ Payment Enclosed: Check for $385.00.

__X__ The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By _____

John W. Peck, Ph.D.
Reg. No. 44,284
626/795-9900

JWP/syb

MLM IRV1070406.1-*-10/8/03 9:16 AM